

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU020320\
 Data File : VU036672.D
 Acq On : 03 Feb 2020 15:14
 Operator : JC/MD
 Sample : L1322-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Feb 04 01:08:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM013120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 04 00:53:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	229439	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	217755	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	98601	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	91486	43.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.48%
7) Chloroethane-d5	1.93	69	83999	49.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.74%
11) 1,1-Dichloroethene-d2	2.59	63	117903	36.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.04%
21) 2-Butanone-d5	4.67	46	162586	126.25	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.25%
24) Chloroform-d	5.11	84	161448	52.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.18%
26) 1,2-Dichloroethane-d4	5.74	65	119128	58.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.36%
32) Benzene-d6	5.77	84	348829	52.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.80%
36) 1,2-Dichloropropane-d6	6.73	67	120556	55.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.18%
41) Toluene-d8	7.93	98	313432	51.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.06%
43) trans-1,3-Dichloropropene-	8.21	79	57608	54.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.32%
47) 2-Hexanone-d5	8.67	63	146073	120.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.95%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	172902	56.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.30%
64) 1,2-Dichlorobenzene-d4	12.21	152	110781	53.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.62%

Target Compounds					Ovalue
13) Acetone	2.66	43	2806	2.562 ug/L	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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